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107564117
16 JAN 2004

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

102792-513 (11289P4 US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.
PCT/GB2004/002986INTERNATIONAL FILING DATE
09 July 2004 [09.07.2004]PRIORITY DATE CLAIMED
12 July 2003 [12.07.2003]**TITLE OF INVENTION
CLOSURE****APPLICANT(S) FOR DO/EO/US**

Marcus GUZMANN, Chris Efstatios HOUSMEKERIDES, Ralf WIEDEMANN, Karl-Ludwig GIBIS

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. Other items or information: ISR, Written Opinion, CSER, Unexecuted Declaration, Transmittal of Formal Drawings, Express Mail Certificate, Return Receipt Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER							
107564117		PCT/GB2004/002986		102792-513 (11289P4 US)							
21. The following fees are submitted:											
<input checked="" type="checkbox"/> a) Basic national fee..... \$300.00 <input checked="" type="checkbox"/> b) Examination fee..... \$200.00 <input checked="" type="checkbox"/> c) Search fee..... \$500.00			\$ 300 \$ 200 \$ 400 \$ 900								
TOTAL OF ABOVE CALCULATIONS = \$1000.00											
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE							
19 - 100 =	/50 =			x \$250.00	\$						
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$							
Total claims	29 - 20 = 9		x \$50.00	\$ 450							
Independent claims	2 - 3 =		x \$200.00	\$							
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00							
TOTAL OF ABOVE CALCULATIONS = \$											
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$.											
SUBTOTAL = \$											
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).											
TOTAL NATIONAL FEE = \$											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
TOTAL FEES ENCLOSED = \$ 1350											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Amount to be refunded:</td> <td style="width: 40%;">\$</td> </tr> <tr> <td colspan="2">Amount to be charged:</td> </tr> <tr> <td colspan="2">\$ 1350</td> </tr> </table>						Amount to be refunded:	\$	Amount to be charged:		\$ 1350	
Amount to be refunded:	\$										
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\$ 1350											
a. <input type="checkbox"/>	A check in the amount of \$ _____ to cover the above fees is enclosed.										
b. <input checked="" type="checkbox"/>	Please charge my Deposit Account No. <u>14-1263</u> in the amount of \$ <u>1350</u> to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1263</u> . A duplicate copy of this sheet is enclosed.										
d. <input type="checkbox"/>	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Andrew N. Parfomak Customer No. 27389											
Norris McLaughlin & Marcus PA 875 Third Avenue, 18th Floor New York, New York 10022											
 SIGNATURE Andrew N. Parfomak NAME 32,431 REGISTRATION NUMBER											

10/564117

IAP15 Rec'd PCT/PTO 10 JAN 2006

Attorney Docket No.: 102792-513 (11289P4 US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Marcus GUZMANN et al.

SERIAL NO. : To Be Assigned

FILED : January 10, 2006

FOR : CLOSURE

ART UNIT : To Be Assigned

EXAMINER : To Be Assigned

January 10, 2006

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Submitted herewith for entry and approval are two (2) sheets of formal drawings (Fig. 1 - Fig. 4) in the above-referenced application. Each sheet of drawing indicates the identifying indicia suggested in 37 CFR § 1.84(c).

Respectfully submitted,

NORRIS, McLAUGHLIN & MARCUS, PA

By Andrew Parfomak
Andrew N. Parfomak
Reg. No. 32,431

ANP/kb

Attachments: - Formal Drawings (2 sheets)

875 Third Avenue, 18th Floor
New York, New York 10022
Phone: (212) 808-0700
Fax: (212) 808-0844

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Services as Express Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

By Kimberly Brittingham
Kimberly Brittingham

Date: 1/10/06

10/564117

IAP15 Rec'd PCT/PTO 10 JAN 2006

Attorney Docket No.: 102792-513 (11289P4 US)

APPLICANT: Marcus GUZMANN et al.

TITLE: CLOSURE

This is a 371 of PCT/GB2004/002986

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number: EV 690628420 US

Date of Deposit: January 10, 2006

I hereby certify that the following items:

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 in duplicate - **CHARGE DEPOSIT ACCOUNT**
2. Application Data Sheet
3. Preliminary Amendment
4. Specification
5. Information Disclosure Statement with Form PTO/SB/08a/b and copies of four (4) references
6. Copy of application as published – WO 2005/007965 A1
7. Copy of International Search Report dated November 5, 2004
8. Copy of Written Opinion of the International Searching Authority
9. Copy of the Combined Search and Examination Report dated December 3, 2003 from The Patent Office in Great Britain for application GB 0316413.4
10. Unexecuted Combined Oath, Declaration and Power of Attorney
11. Transmittal of Formal Drawings and two (2) sheets of Formal Drawings
12. Return Receipt Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NORRIS, McLAUGHLIN & MARCUS, P.A.

By Kimberly Brittingham
Kimberly Brittingham